

FEE TRANSMUTAL FOR FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 72.00

| reproved to: use unough to street one of the |                  |  |  |  |  |  |  |
|--|------------------|--|--|--|--|--|--|
| Complete if Known                            |                  |  |  |  |  |  |  |
| Application Number                           | 09/939,767       |  |  |  |  |  |  |
| Filing Date                                  | August 28, 2001  |  |  |  |  |  |  |
| First Named Inventor                         | Shunpei YAMAZAKI |  |  |  |  |  |  |
| Examiner Name                                | D. Hogans        |  |  |  |  |  |  |
| Group Art Unit                               | 2813             |  |  |  |  |  |  |
| Attorney Docket No.                          | 0756-2358        |  |  |  |  |  |  |

Date

March 18, 2003

| METHOD OF PAYMENT   |                   |                                | ·          | FEE CALCULATION (continued)   |                 |             |                                |   |  |                    |             |
|---|-------------------|--------------------------------|------------|-------------------------------|-----------------|-------------|--------------------------------|---|--|--------------------|-------------|
| 1.   The Commissioner is hereby authorized to charge indicated    |                   |                                | 3. A       | 3. ADDITIONAL FEES            |                 |             |                                |   |  |                    |             |
| fees and credit any overpayments to:                              |                   | Large<br>Entity                |            | y                             | Small<br>Entity |             |                                |   |  |                    |             |
| Deposit<br>Account<br>Number                                      | 50-2280           | 2280                           |            | Fee<br>Code                   | (\$)            | Fee<br>Code |                                | Fee Desc                                  | •  |                    | Fee Paid    |
|   |                   |                                |            | 105                           | 130             | 205         |                                | Surcharge – late fil                      | -  | _                  |             |
| Account Robinson Intellectual Property                            |                   | ,                              | 127        | 50                            | 227             | 25          | Surcharge – late pro           | ovisional filing fe                       | ee or cover sheet  |                    |             |
| Name Law Office   |                   |                                | 139        | 130                           | 139             | 130         | Non-English specif             | ication                                   |  |                    |             |
|   |                   |                                | 147        | 2,520                         | 147             | 2,520       | For filing a request           | for ex parte reex                         | amination  |                    |             |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and |                   |                                | 112        | 920*                          | 112             | 920*        | Requesting publica             | tion of SIR prior                         | to Examiner action                                       |                    |             |
| credit overpayments   |                   |                                | 113        | 1,840*                        | 113             | 1,840*      | Requesting publica             | tion of SIR after                         | Examiner action  |                    |             |
| Applicant claims small entity status.                             |                   |                                | 115        | 110                           | 215             | 55          | Extension for reply            | within first mon                          |  |                    |             |
| See 37 CFR 1.27   |                   |                                |            | 116                           | 410             | 200         | 205                            | Extension for reply                       | within second m  | onth 🗧             | 700         |
| 2. E Payment Enclosed:  |                   |                                | 117        | 930                           | 460             |             | Extension for reply            |   | r→ C7  |                    |             |
| E Check   | ☐ Cred            | lit Card                       | ☐ Other    | 118                           | 1,450           | 720         |                                | Extension for reply                       |  |                    | 1           |
|   |                   | Order                          |            | l                             |                 |             |                                | • •                                       |  | nu —               |             |
| 4 8 4 6 7 6 8 7 7   |                   | E CALCULATION                  |            | 128                           | 1,970           | 228         |                                | Extension for reply                       | within fifth mon   | un 🚉 \             | 0 2         |
| 1. BASIC FIL  |                   |                                |            | 119                           | 320             | 219         |                                | Notice of Appeal                          |  |                    | 200         |
| Large Entity<br>Fee Fee   | Small En          | ee Fee Description             |            | 120                           | 320             | 220         |                                | Filing a brief in sup                     | -  | -:0                | 5           |
| Code (\$)   | Code (S           | -                              | Fee Paid   | 121                           | 280             | 221         | 140                            | Request for oral he                       | aring  | Ó                  |             |
| 101 750   | 201 37            | 75 Utility filing fee          |            | 138                           | 1,510           | 138         | 1,510                          | Petition to institute                     | a public use proc  | eeding             |             |
| 106 330   | 206 16            | 55 Design filing fee           |            | 140                           | 110             | 240         | 55                             | Petition to revive -                      | unavoidable  | _                  |             |
| 107 520   | 207 26            | 60 Plant filing fee            |            | 141                           | 1,280           | 241         | 640                            | Petition to revive -                      | unintentional  |                    |             |
| 108 750   | 208 37            | =                              |            | 142                           | 1,280           | 242         | 640                            | Utility issue fee (or                     | reissue)   | ~                  |             |
| 114 160   |                   | 30 Provisional filing fee      |            | 143                           | 460             | 243         | 230                            | Design issue fee                          |  |                    |             |
| 11. 100 21. 00 Hotsional ming 100                                 |                   |                                | 144        | 620                           | 244             | 310         | Plant issue fee                |   |  |                    |             |
| SUBTOTAL (1) (\$)   |                   |                                | 122        | 130                           | 122             |             | Petitions to the Cor           |   |  |                    |             |
| 2. EXTRA CL   | AIM FEE           |                                |            | 123                           | 50              | 123         |                                | Processing fee unde                       |  |                    |             |
|   |                   | Fee from<br>Extra Claims below | Fee Paid   | 126                           | 180             | 126         | 180                            | Submission of Info                        | rmation Disclosu   | re Strnt           |             |
| Total Claims  | 33 -29*           |                                |            | 581                           | 40              | 581         | 40                             | Recording each pat<br>number of propertie |  | er property (times |             |
| Independent Claims  | 6 -6**            | = 0 X ==                       |            | 146                           | 740             | 246         | 370                            | Filing a submission § 1.129(a))           | after final reject                                       | ion (37 CFR        |             |
| Multiple Dependent  |                   |                                | 149        | 740                           | 249             | 370         | For each additional § 1.29(b)) | invention to be e                         | examined (37 CFR   |                    |             |
| Large Entity<br>Fee Fee   | Small En<br>Fee F | ntity<br>See Fee Description   |            | 179                           | 750             | 279         | 375                            | Request for Contin                        | ued Examination  | (RCE)              |             |
| Code  | (\$) Cod          | e (\$)                         |            | 169                           | 900             | 169         | 900                            | Request for expedit                       | ted examination o  | of a design        |             |
| 103 18  | 203               | 9 Claims in excess of 20       |            | ۵.,                           | <b>.</b> .      |             |                                | application                               |  |                    | <del></del> |
| 102 84  |                   | 12 Independent claims in e     | xcess of 3 | Other                         | fee (spe        | city)       |                                |   |  |                    |             |
| 104 280   |                   | Multiple dependent clair       |            | ا                             |                 | D:- F       | ::: F.                         | p. 14                                     | CUPTOTAL (2  | \ (#\)             |             |
|   |                   | • •                            | •          | + Kea                         | uced by         | Basic F     | ning re                        | ee Paid                                   | SUBTOTAL (3  | ) (\$)             |             |
| 109 84 209 42 ** Reissue independent claims over original patent  |                   |                                |            |                               |                 |             |                                |   |  |                    |             |
| 110 18 210 9 ** Reissue claims in excess of 20 and                |                   |                                |            | , 1                           | arahu a-        | reifi, shas |                                | TE OF MAILING                             | h the United States Postal                               | Sanciae with       |             |
| over original patent  |                   |                                |            | ent postag                    |                 |             |                                |   | n the United States Postal<br>er for Patents, Washingtor |                    |             |
| SUBTOTAL (2) (\$)72.00  |                   |                                | March      | March 18, 2003. Wall M Standy |                 |             |                                |   |  |                    |             |
| **or number previously paid, if greater; For Reissues, see above  |                   |                                | Name:      | Adele M                       | . Stampe        | r           | 7711010                        |   |  |                    |             |
| SUBMITTED BY  |                   |                                |            |                               |                 |             |                                |   | Complete (if   | applicable)        |             |
| Name (Print/Type) Eric J. Robinson                                |                   |                                |            | stration                      |                 | 38          | ,285                           | Telephone                                 | (571) 434-678  | 9                  |             |
| Hanne (Frind 1)   | pc)               | _                              |            | (Atto                         | rney/Ag         | zent)       | 1                              |   | reiebuone  |                    |             |